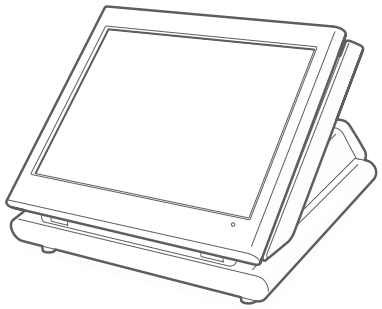
SHARP PARTS GUIDE



CODE : 00ZUPX500VPGE

POS TERMINAL

MODEL UP-X500

(for TQ,KB,KA)

CONTENTS

1 Top cabinet etc.
2 Bottom cabinet etc.
3 Packing material & Accessories
4 Main PWB unit
5 T/P PWB unit
6 LED PWB unit
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8 Service tools

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Parts marked with "⚠" are important for maintaining the safety of the set. be sure to replace these parts with specified ones for maintaining the safety and performance of the set.

Table of distinations

SELECTION CODE	COUNTRIES
U	U.S.A., Guam
A	Canada
TS	Germany
TQ	SEEG territory other than Germany (Stamp:English)
TR	SEEG territory other than Germany (Stamp:English)
TM	SEEG(FRANCE:Metro-VM) (Stamp:French)
KB	U.Kingdom
KA	Australia

SELECTION CODE	COUNTRIES
K	Korea

SELECTION CODE	COUNTRIES
SB	Saudi Arabia (127V area)
SBA	Saudi Arabia (220V area)
SC	Taiwan
SD	Venezuela
SE	Hong Kong
SG	Lebanon, Syria, Greece, Pakistan, Iran, Egypt, Thailand, Iraq, Mauritius, Seychelles, Tahiti, Jordan, Sudan, Turkey
SH	South Africa (U.S.A. version)
SHE	South Africa (Europe version)
SJ	Philippines (Europe version)
SJ2	Philippines (U.S.A. version)
SM	Kuwait, Qatar, Oman, UAE, Malta, Bahrain
SMT	Nigeria, Yemen, Kenya

SELECTION CODE	COUNTRIES
RA1	Morocco, Algeria, Tunisia, West Africa
RA2	Chile, Uruguay, Peru, Argentina, Paraguay
RA5	Sri Lanka

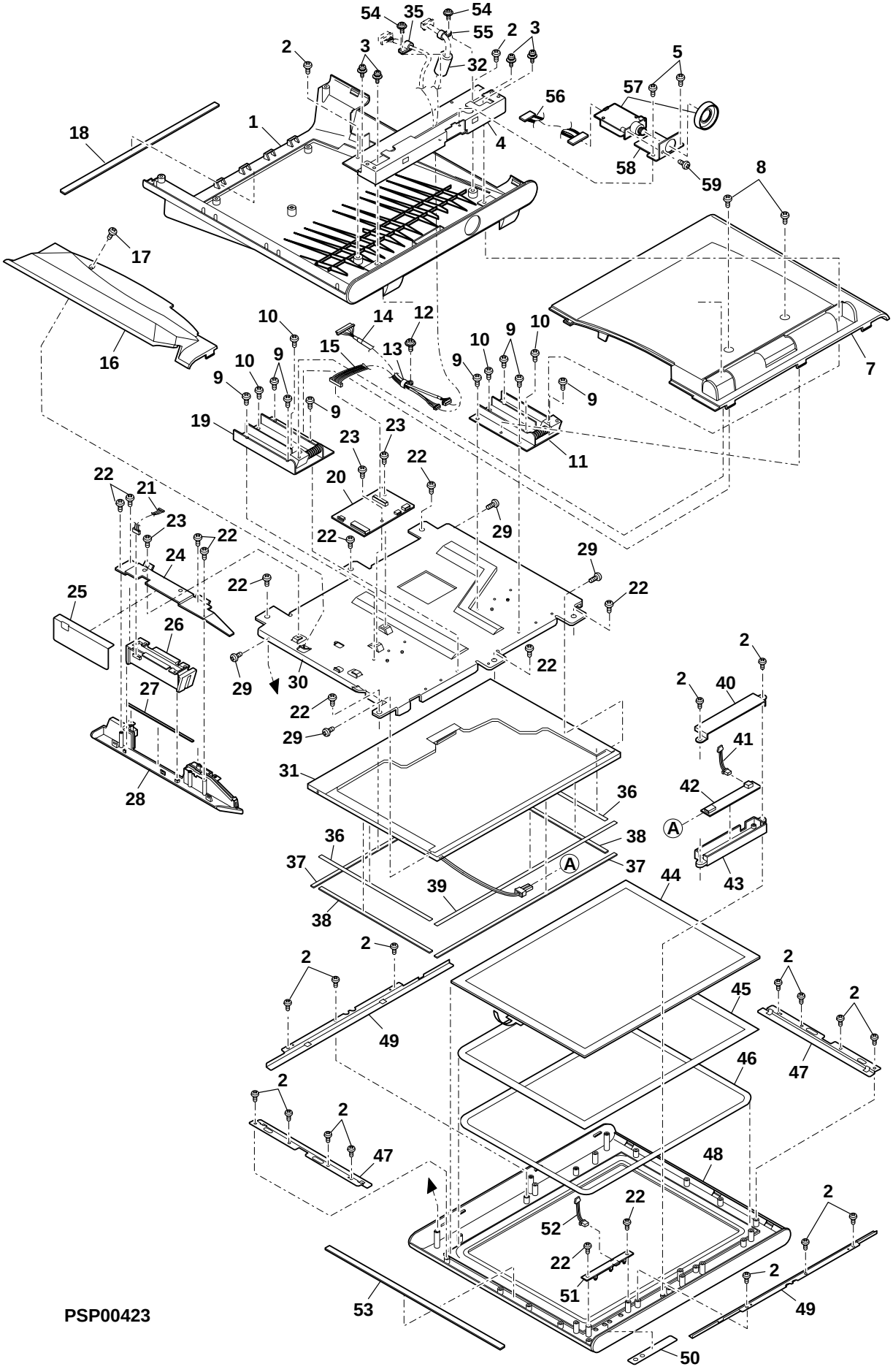
SELECTION CODE	COUNTRIES
RB3	Indonesia
RB4	
RB5	Cyprus
RB6	Panama
RB7	Barbados
RB8	Malaysia (U.S.A. version)

SELECTION CODE	COUNTRIES
RC1	Malaysia (Europe version)
RC2	Singapore
RC5	Dominican Republic, Ecuador

1 Top cabinet etc.

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	GCABB2631BHZZ	BR		D	Top cabinet
2	XEBSD30P06000	AA		C	Screw(M3×6)
3	XBPSD40P10KS0	AA		C	Screw(4×10KS)
4	LANGK3053BHZZ	AX		C	Hinge angle
5	XHBSD30P04000	AA		C	Screw(3×4)
7	GCABR2633BHZZ	BM		D	LCD rear cabinet
8	XBBSF30P08000	AA		C	Screw(3×8)
9	XBSSD30P04000	AA		C	Screw(3×4)
10	XBBSD30P06000	AA		C	Screw(3×6)
11	MHNG-2336BHZZ	BD		C	Hinge R
12	LX-BZ1085CCZZ	AA		C	Screw(3×8)
13	LHLDW6812BHZZ	AC		C	Holder(4N)
14	QCNWN3350BHZZ	BK		C	LCD cable
15	QCNWN3353BHZZ	BH		C	MAIN-TP cable
16	GCABR2634BHZZ	BE		D	MCR rear cabinet
17	XBBSF30P12000	AA		C	Screw(3×12)
18	PCUSG2552BHZZ	AG		C	Waterproof cushion A
19	MHNG-2335BHZZ	BD		C	Hinge L
20	CPWBN3004BH01	BS		E	T/P PWB unit
21	QCNWN3351BHZZ	BB		C	MCR cable
22	XEBSD30P08000	AA		C	Screw(3×8)
23	XBBSD30P04000	AA		C	Screw(3×4)
24	LANGT3061BHZZ	AU		C	MCR angle
25	PSHEP3253BHZZ	AP		C	MCR sheet
26	Ki-ŌP2013RCZZ	BR		E	MCR unit
27	PGUMM2529BHZZ	AF		C	MCR cab cushion
28	GCABF2632BHZZ	BE		D	MCR front cabinet
29	XBPSD20P03000	AA		C	Screw(2×3)
30	LANGT3060BHZZ	AZ		C	LCD plate
31	VVLHT12X12100	CR		B	LCD(HT12X12-100,TFT XGA,12.1)
32	RCŌRF3366RCZZ	AQ	N	C	Core(RI-17.5-28.5-10.7)
35	LHLDW6814RCZZ	AE		C	FG clamp
36	PTPEH2474BHZZ	AQ		C	LCD sheet B
37	PGUMM2460BHZA	AK		C	LCD cushion A
38	PGUMM2461BHZA	AH		C	LCD cushion B
39	PTPEH2473BHZZ	AQ		C	LCD sheet A
40	PCŌVP2330BHZZ	AL		D	Inverter sheet
41	QCNWN3348BHZZ	AR		C	Inverter cable
42	RiNV-1004RCZZ	BM		E	Inverter PWB unit(IV11096/T)
43	PCŌVP2329BHZZ	AV		D	Inverter guide
44	DUNTK0438BHZZ	CA		E	Touch panel(N010-0554-T802)
45	PSHEP3336BHZZ	AZ		C	T/P sheet
46	PTUBG1006BHZZ	AR		C	Silicon tube
47	LANGK3055BHZZ	AP		C	T/P angle B
48	GCABF2629BHZZ	BL		D	LCD front cabinet
49	LANGK3054BHZZ	AQ		C	T/P angle A
50	HPNLH2500BHZZ	AL		D	LED panel
51	CPWBN3005BH01	BA		E	LED PWB unit
52	QCNWN3349BHZZ	AR		C	LED cable
53	PGUMM2518BHZZ	AF		C	LCD cab cushion
54	XBPSD30P06KS0	AA		C	Screw(3×6KS)
55	LHLDW0006SCZZ	AB		C	Cable holder(3N)
56	QCNWN3354BHZZ	AS	N	C	Clerk cable
57	RUNTZ3845RCSA	BX	N	E	Clerk unit(CZ86-908)
58	LANGK3049BHZZ	AL	N	C	Clerk angle
59	XJSSD26P08000	AA		C	Screw(2.6×8)

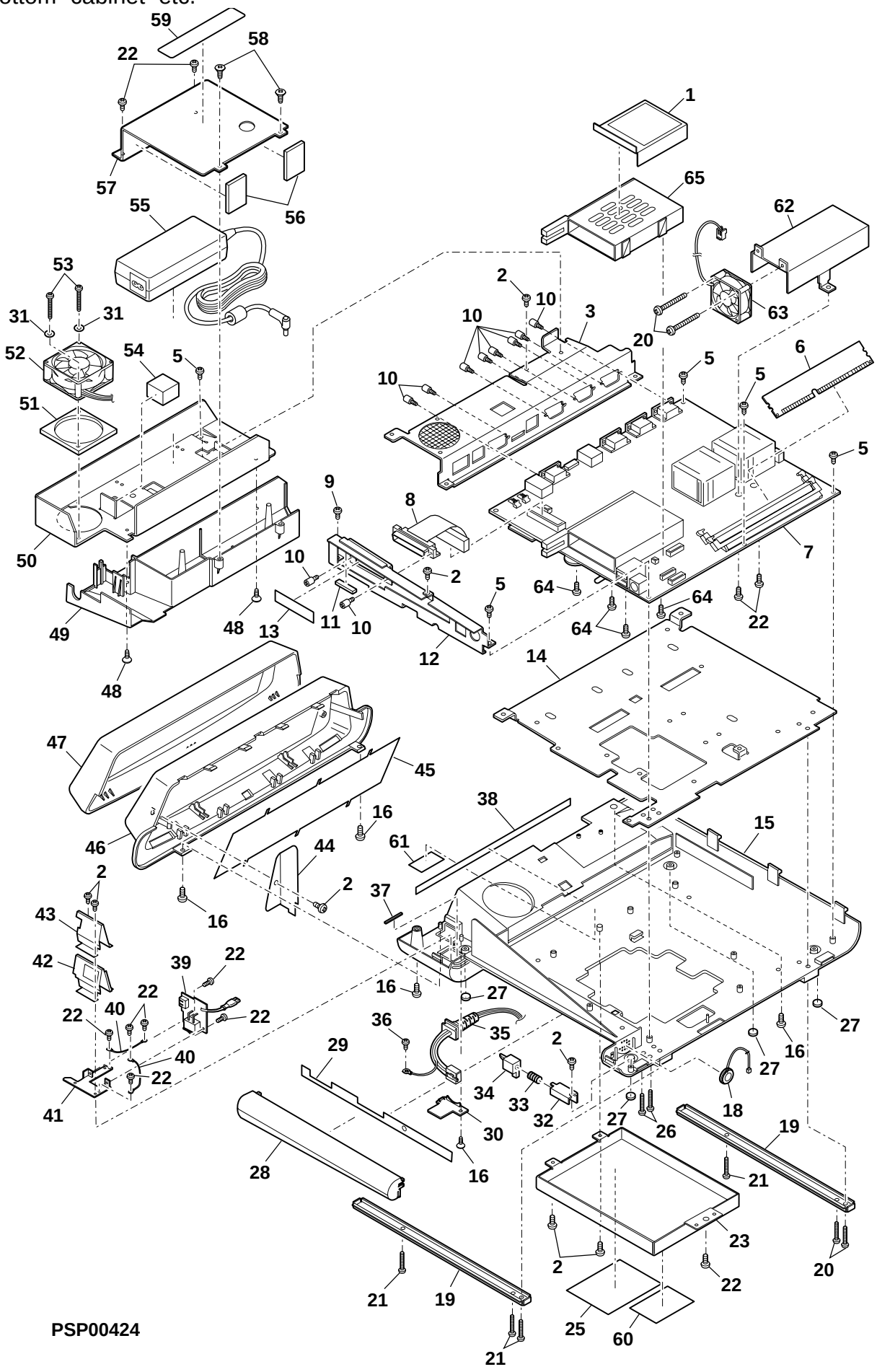
1 Top cabinet etc.



2 Bottom cabinet etc.

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	PSHEP3274BHZZ	AQ		C	PCMCIA sheet
2	XEBSD30P06000	AA		C	Screw(M3×6)
3	LPLTM2411BHZA	AU		C	Rear con angle
5	XEBSD30P08000	AA		C	Screw(3×8)
6	RMEMM1006BHZZ	BZ		B	DDR SDRAM
7	CPWBX3002BH02	DS	N	E	Main PWB unit
8	QCNWN3355BHZZ	BB		C	Printer cable
9	XEPSD30P10000	AA		C	Screw(3×10)
10	PSPAB6737RCZZ	AC		C	Spacer(4-40UNC13mm)
11	PGSK−2002RCZZ	AL		C	Gasket(SHSG-010050SK,30mm)
12	LPLTM2414BHZZ	AT		C	Side con angle
13	PZETN2770BHZA	AC		D	Capton tape(55mm)
14	LCHSM2384BHZZ	AZ		C	Main chassis
15	GCABA2630BHZZ	BU		D	Bottom cabinet
16	XEBSF30P08000	AA		C	Screw(3×8)
18	RSPA01002BH8P	AW		B	Speaker(BMS-2007SL08-B)
19	LANGK3057BHZZ	AN		C	Support angle
20	XBPSF30P14000	AA		C	Screw(3×14)
21	XBBSD30P12000	AA		C	Screw(3×12)
22	XBBSD30P04000	AA		C	Screw(3×4)
23	LANGK3052BHZZ	AS		C	HDD cover
25	TLABG6967BHZZ	AC		D	Battery label
26	XBBSF30P12000	AA		C	Screw(3×12)
27	GLEGG6659BHZZ	AE		D	T/gum leg
28	GCÖVA2601BHZZ	BD		D	Side cover
29	TLABH2685BHZZ	AN	N	D	Side con label(V)
30	GCÖVA2600BHZZ	AU		D	AC cord cover
31	PCUSS2555BHZZ	AF	N	C	Fan cushion 2
32	PCÖVP2331BHZZ	AN		D	Lever housing
33	MSPRC2407BHZZ	AE		C	Knob spring
34	MLEVP2347BHZZ	AN		C	Side lever
⚠	QACCB2004BHNA	BA	N	B	AC cord [KB]
⚠ 35	QACCL1005BHPZ	AU	N	B	AC cord [KA]
⚠	QACCV2003BHNA	AY	N	B	AC cord [TQ]
36	XBPSD40P06K00	AA		C	Screw(4×6K)
37	PCUSG2553BHZZ	AE		C	Waterproof cushion B
38	TLABH2674BHZZ	AN		D	Rear con label
39	CPWBF3010BH02	BE	N	E	AC SW PWB unit
40	QCNWN3372BHZZ	AE		C	Earth wire
41	LANGK3048BHZZ	AL		C	AC S/W angle
42	PSHEP3335BHZZ	AV		C	AC cover 2
43	PSHEP3255BHZZ	AU		C	AC cover
44	PSHEP3330BHZZ	AM		C	Rear cover sheet
45	PSHEP3254BHZZ	AU		C	Display sheet
46	GCÖVA2602BHZZ	BH		D	Display cover
47	PFiLW2452BHZZ	AX		D	Display filter
48	XBSSD30P04000	AA		C	Screw(3×4)
49	GCÖVA2604BHZZ	AS		D	Adapter duct C
50	LANGT3059BHZZ	AZ		C	Adapter duct B
51	PCUSS2551BHZZ	AN		C	Fan cushion
52	NFANP2328BHZZ	BN		B	Set fan(AFB0405MB)
53	LX−BZ2210BHZZ	AE		C	Fan screw
54	PCUSG2535BHZZ	AK		C	Adapt cushion A
⚠ 55	RADPA1050ACNB	BG		B	AC adapter [TQ,KB]
⚠	RADPA1050ACNC	BP	N	B	AC adapter [KA]
56	PCUSG2536BHZZ	AG		C	Adapt cushion B
57	LANGT3058BHZZ	AX		C	Adapter duct A
58	XJSSD30P08000	AA		C	Screw(3×8)
59	PSHEP3334BHZZ	AG		C	Duct cover sheet
60	TCAUS6677BHZZ	AD		D	Caution label
61	TLABS2644BHZA	AE	N	D	Earth label
62	LANGT3072BHZZ	AU		C	CPU fin angle
63	NFANP2329BHZZ	BN		B	CPU fan(AFB0305LA)
64	XBPSD20P16K00	AB		C	Screw(2×16K)
65	QCNCM2876RCZZ	BA		C	Connector(1318437-1) [CN26]

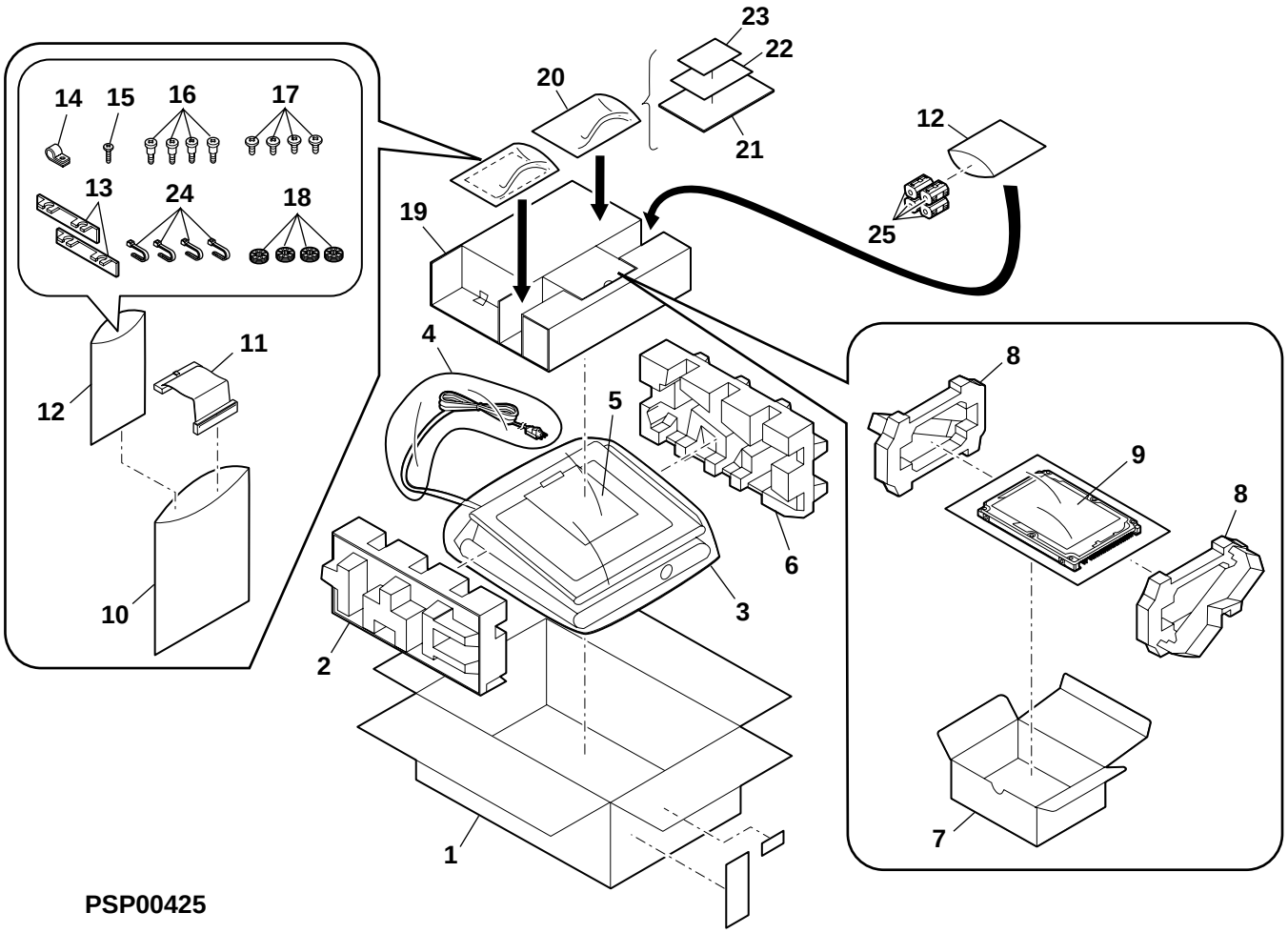
2 Bottom cabinet etc.



3 Packing material & Accessories

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	SPAKC33352BHSA	AY	N	D	Packing case(V)
2	SPAKA33350BHZL	AQ		D	Pulp add L
3	SPAKS33730BHZZ	AL		D	Packing esaphone
4	SSAKH42310CCZZ	AA		D	Vinyl bag(140×500mm)
5	TCADH67880BHZA	AC		D	Caution card(Black)
6	SPAKA33350BHZR	AQ		D	Pulp add R
7	SPAKC31110BHZZ	AK		D	Inner box
8	SPAKA31130BHZZ	AQ		D	Pad
9	RUNTD3894RCZZ	CG		E	HDD(MHT2030AT)
10	SSAKA50040CCZZ	AA		D	Vinyl bag
11	QCNWN33470BHZZ	BB		C	HDD cable
12	SSAKH30120CCZZ	AA		D	Vinyl bag(80×120mm)
13	LANGK30510BHZZ	AM		C	HDD angle
14	LHLDW0006SCZZ	AB		C	Cable holder(3N)
15	XEBSD30P08000	AA		C	Screw(3×8)
16	LX−BZ6794BHZZ	AE		C	Screw(M3×14)
17	XBBSD30P04000	AA		C	Screw(3×4)
18	PCUSG25370BHZZ	AQ		C	HDD gum
19	SPAKA33580BHZZ	BA		D	Sleeve
20	SSAKH30150CCZZ	AA		D	Vinyl bag(200×300mm)
21	TiNSM2522BHZZ	BK	N	D	Hard op manual(V)
22	TCADZ2001BHZA	AM		D	Install card [KA]
23	TGANE1001BHSA	AG		D	Warranty card [KA]
24	LBNDJ2003SCZZ	AA		C	Cable band
25	RCŌRF6700BHZZ	AS		C	Core(BNF-14)

3 Packing material & Accessories



PSP00425

4 Main PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
1	QCNCM1187FCZZ	AM		C	Connector(BM30B-SRDS-G-TF)	[CN13]
2	QCNCM2551RC0G	AE		C	Connector(7pin)(53015-0710)	[CN22]
3	QCNCM2876RCZZ	BA		C	Connector(1318437-1)	[CN26]
4	QCNCM2899BHZZ	AX		C	BIOS ROM socket(IC160-0324-350)	[CN27]
5	QCNCM2974BHZZ	AS		C	Connector(HDD)(C05-44-A-G-1)	[CN16]
6	QCNCM3097RCZZ	AV		C	Connector(BM20B-SRDS-G-TF)	[CN1]
7	QCNCM5278NCZZ	AC		C	Connector(5046-03A)	[CN30,CN31]
8	QCNCM6865BH0B	AB		C	Connector(5267-02A)	[CN44]
9	QCNCM7024RC0C	AE		C	Connector(3pin)	[JP2]
10	QCNCM7051RC0B	AE		C	Connector(2pin)	[CN36]
11	QCNCM7057BHZZ	AB		C	Connector(5045-3)(3pin)	[CN21]
12	QCNCM7110RC3F	AK		C	Connector(36pin)	[CN28]
13	QCNCM941GAFZZ	AG		C	Connector(53398-0790)	[CN43]
14	QCNCW2610RC0F	AH		C	Connector(87220-0610)(6pin)	[CN32]
15	QCNCW2877RCZZ	AP		C	Connector(1123088-1)	[CN25]
16	QCNCW2931BHZZ	AT		C	Connector(89263-6063)	[CN3]
17	QCNCW2979BHZZ	AP		C	Connector module jack(657PU-8-SD)	[CN41]
18	QCNCW3069RCZZ	BE		C	Connector(87639-001)	[CN4,CN5]
19	QCNCW3095RCZZ	AH		C	Connector(C03-26AG1)	[CN42]
20	QCNCW7031RC0B	AF		C	Connector(2pin)	[ST2]
21	QJAKC2323RCZZ	AT		C	Jack(HEC0486-01-030)	[CN33]
22	QSŌCN2328BHZZ	AH		C	D-SUB Connector(DBR50-09K1300)	[CN38,CN39,CN40]
23	QSŌCN2335BHZZ	AE	N	C	Socket(G-12P-S3L2)	[CN34]
24	QSŌCN2336RCZZ	AL		C	Socket(UAR62W-8W-5300)	[CN18]
25	QSŌCZ2331RCZZ	AM		C	Socket(HL32-V1)	[CN10]
26	QSW−P6865RCZZ	AE		B	Push switch	[SW2]
27	RC−AZ1005RCZZ	AT		C	Capacitor(330µF/10V(OS-CON-SVP-10SVP330MX))	[C735,C737]
28	RC−AZ1006RCZZ	AT	N	C	Capacitor(220µF/6.3V(OS-CON-6SVP220MX))	[C462]
29	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C101,C122,C139,C140,C141]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C142,C143,C144,C145,C146]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C147,C148,C149,C150,C151]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C152,C153,C154,C155,C156]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C157,C158,C159,C160,C161]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C162,C163,C164,C165,C166]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C167,C168,C278,C29,C31]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C2,C294,C319,C320,C321]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C322,C339,C340,C341,C342]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C359,C360,C361,C362,C421]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C390,C391,C392,C40,C43]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C46,C49,C55,C70,C76]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C52,C58,C584,C588,C592]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C596,C601,C605,C609,C61]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C613,C617,C621,C625,C629]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C633,C638,C64,C642,C646]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C650,C654,C727,C743,C757]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C785,C96]
	RC−CZ1093CCZZ	AB		C	Capacitor(1µF)	[C89,C94]
30	RC−CZ4750RC1C	AD		C	Capacitor(16WV 4.7µF)	[C123,C124,C125,C126,C127]
	RC−CZ4750RC1C	AD		C	Capacitor(16WV 4.7µF)	[C128,C129,C130,C131,C132]
	RC−CZ4750RC1C	AD		C	Capacitor(16WV 4.7µF)	[C299]
	RC−CZ4750RC1C	AD		C	Capacitor(16WV 4.7µF)	[C538,C546,C7,C719,C720]
	RC−CZ4750RC1C	AD		C	Capacitor(16WV 4.7µF)	[C721,C722,C738,C744,C784]
31	RC−EZ2029BHZZ	AT		C	Capacitor(82µF/35V(rubycon-ZAV))	[C728,C729]
32	RCiLF1097ACZZ	AG		C	Coil(DLW21SN900SQ2)	[L9,L10]
33	RCiLF2455RCZZ	AF		C	Coil(BLM21PG600SN1)	[FB31,FB32,FB33,FB34]
	RCiLF2455RCZZ	AF		C	Coil(BLM21PG600SN1)	[FB36]
34	RCiLF2456RCZZ	AD		C	Coil(BLM41PG600SN1)	[FB56]
35	RCiLZ2420RCZZ	AD		C	Coil(4.7µH(LQG21C4R7N00))	[L1]
36	RCiLZ2444RCZZ	AT		C	Coil(6.8µH(CDRH8D43))	[L5]
37	RCiLZ2446RCZZ	AT		C	Coil(6µH(CEP125H))	[L12]
38	RCiLZ2453RCZZ	AT		C	Coil(4.0µH(CEP125H))	[L11]
39	RCiLZ2454RCZZ	AT		C	Coil(3.9µH(CDRH8D43))	[L6]
40	RCiLZ2458RCZZ	AT		C	Coil(1.8µH(CEP125H))	[L2,L3]
41	RC−KZ2261RC1A	AG		C	Capacitor(10WV 22µF)	[C323,C325,C326,C343,C344]
	RC−KZ2261RC1A	AG		C	Capacitor(10WV 22µF)	[C324]
	RC−KZ2261RC1A	AG		C	Capacitor(10WV 22µF)	[C345,C346,C363,C364,C365]
	RC−KZ2261RC1A	AG		C	Capacitor(10WV 22µF)	[C366]
42	RCŌRF1024ACZZ	AC		C	Core(BLM21PP300S)(Typ30Ω,3A)	[FB30,FB42,FB61,FB62,FB64]
	RCŌRF1024ACZZ	AC		C	Core(BLM21PP300S)(Typ30Ω,3A)	[FB44,FB45,FB46,FB47,FB59]
	RCŌRF1024ACZZ	AC		C	Core(BLM21PP300S)(Typ30Ω,3A)	[FB60]
	RCŌRF1024ACZZ	AC		C	Core(BLM21PP300S)(Typ30Ω,3A)	[FB65,FB66,FB67]
43	RCŌRF2352BHZZ	AN		C	Core(ACB1608L-030)	[FB1,FB10,FB11,FB13,FB14]
	RCŌRF2352BHZZ	AN		C	Core(ACB1608L-030)	[FB12,FB15,FB16,FB35,FB39]
	RCŌRF2352BHZZ	AN		C	Core(ACB1608L-030)	[FB17,FB18,FB19,FB2,FB20]
	RCŌRF2352BHZZ	AN		C	Core(ACB1608L-030)	[FB21,FB22,FB23,FB24,FB25]
	RCŌRF2352BHZZ	AN		C	Core(ACB1608L-030)	[FB26,FB27,FB28,FB29,FB3]
	RCŌRF2352BHZZ	AN		C	Core(ACB1608L-030)	[FB4,FB40,FB5,FB50,FB51]
	RCŌRF2352BHZZ	AN		C	Core(ACB1608L-030)	[FB52,FB58,FB6,FB63,FB7]
	RCŌRF2352BHZZ	AN		C	Core(ACB1608L-030)	[FB53,FB54,FB55,FB57,FB9]
	RCŌRF2352BHZZ	AN		C	Core(ACB1608L-030)	[FB8]

4 Main PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
44	RCRMC2006BHZZ	AK		B	Crystal(20MHz(CSTCE20M0V53W-R0))	[X6]
45	RCRSC1122ACZZ	AG		B	Crystal(14.31818MHz(DSX840GA))	[X1]
46	RCRSC1124ACZZ	AG		B	Crystal(25MHz(DSX840GA))	[X4]
47	RCRSP1003PCZZ	AE		B	Crystal(32.768KHz)	[X5]
48	RCRSZ1047LCZZ	AH		B	Crystal(14.7456MHz)	[X7]
49	RMPTQ1001RCZZ	AC		B	Block resistor(33Ω×8 (MNR18))	[BR14,BR20,BR24,BR30,BR36]
	RMPTQ1001RCZZ	AC		B	Block resistor(33Ω×8 (MNR18))	[BR42,BR48,BR53]
50	RMPTQ1002RCZZ	AC		B	Block resistor(150Ω×4)	[BR59,BR60]
51	RMPTQ4102QCJJ	AB		B	Block resistor(1KΩ×4)	[BR108,BR137]
	RMPTQ4102QCJJ	AB		B	Block resistor(1KΩ×4)	[BR121]
52	RMPTQ4103QCJJ	AB		B	Block resistor(10KΩ×4 1/32W ±5%)	[BR113,BR135,BR77,BR83,BR84]
	RMPTQ4103QCJJ	AB		B	Block resistor(10KΩ×4 1/32W ±5%)	[BR133,BR134,BR143,BR78,BR79]
	RMPTQ4103QCJJ	AB		B	Block resistor(10KΩ×4 1/32W ±5%)	[BR80,BR81,BR82]
	RMPTQ4103QCJJ	AB		B	Block resistor(10KΩ×4 1/32W ±5%)	[BR90,BR91,BR92]
53	RMPTQ4220QCJJ	AB		B	Block resistor(22Ω×4 1/32W ±5%)	[BR104]
	RMPTQ4220QCJJ	AB		B	Block resistor(22Ω×4 1/32W ±5%)	[BR13,BR15,BR17,BR19,BR21]
	RMPTQ4220QCJJ	AB		B	Block resistor(22Ω×4 1/32W ±5%)	[BR23,BR26,BR29,BR32,BR35]
	RMPTQ4220QCJJ	AB		B	Block resistor(22Ω×4 1/32W ±5%)	[BR38,BR41,BR44,BR47,BR50]
	RMPTQ4220QCJJ	AB		B	Block resistor(22Ω×4 1/32W ±5%)	[BR52]
54	RMPTQ4330QCJJ	AC		B	Block resistor(33Ω×4 1/16W ±5%)	[BR1,BR106,BR136,BR141,BR2]
	RMPTQ4330QCJJ	AC		B	Block resistor(33Ω×4 1/16W ±5%)	[BR107,BR123,BR124,BR138,BR139]
	RMPTQ4330QCJJ	AC		B	Block resistor(33Ω×4 1/16W ±5%)	[BR3,BR4,BR40,BR43,BR5]
	RMPTQ4330QCJJ	AC		B	Block resistor(33Ω×4 1/16W ±5%)	[BR6,BR7,BR8,BR85,BR86]
	RMPTQ4330QCJJ	AC		B	Block resistor(33Ω×4 1/16W ±5%)	[BR93,BR94]
	RMPTQ4330QCJJ	AC		B	Block resistor(33Ω×4 1/16W ±5%)	[BR95,BR96]
55	RMPTQ4472QCJJ	AC		B	Block resistor(4.7KΩ×4)	[BR103,BR140]
	RMPTQ4472QCJJ	AC		B	Block resistor(4.7KΩ×4)	[BR109,BR110,BR111,BR112,BR122]
56	RMPTW4104QCJJ	AB		B	Resistor arrey(100kΩ×4 ±5%)	[BR114,BR117,BR118,BR120]
	RMPTW4104QCJJ	AB		B	Resistor arrey(100kΩ×4 ±5%)	[BR115,BR116,BR119,BR142]
57	RMPTW4153QCJJ	AA		B	Resistor arrey(15kΩ×4 ±5%)	[BR101,BR102,BR105]
58	RMPTW4270QCJJ	AA		B	Block resistor(27Ω ×4)	[BR98]
59	RMPTW4822QCJJ	AA		B	Resistor arrey(8.2KΩ×4)	[BR87,BR88,BR89]
60	RR−SZ1003RCZZ	AM		B	Resistor(0.002Ω(RL7520W))	[R94,R102]
⚠ 61	RTRNL2442BHZZ	AZ		B	Transformer(J0026D21)	[CN37]
62	RVR−B2008BHZZ	AS		B	Variable resistor(RK09J11T0A10)	[SW3]
⚠ 63	UBATZ1020ACZZ	AF		B	Battery(CR2032)	[CELL1]
64	VCAAPC0JJ107M	AR		C	Capacitor(100μF/6.3V(OS-CON-SVP))	[C239,C240,C241,C291,C293]
	VCAAPC0JJ107M	AR		C	Capacitor(100μF/6.3V(OS-CON-SVP))	[C308,C310,C450,C451]
65	VCAAPC0JJ227M	AT		C	Capacitor(220μF/6.3V)(6SVP220M)	[C284]
66	VCAAPC0JJ337M	AU		C	Capacitor(330μF/6.3V)(6SVP330M)	[C237,C238]
67	VCAAPC1AJ566M	AH		C	Capacitor(56μF/10V(OS-CON-SVP))	[C245,C246,C247,C248,C249]
	VCAAPC1AJ566M	AH		C	Capacitor(56μF/10V(OS-CON-SVP))	[C266,C274,C283,C773]
68	VCCCCY1HH100D	AA		C	Capacitor(50WV 10pF)	[C770]
	VCCCCY1HH100D	AA		C	Capacitor(50WV 10pF)	[C8,C181,C184,C221,C513]
69	VCCCCY1HH101J	AA		C	Capacitor(50WV 100pF/1608Type/CH)	[C279,C303,C406,C407,C408]
	VCCCCY1HH101J	AA		C	Capacitor(50WV 100pF/1608Type/CH)	[C409,C410,C411,C412,C413]
	VCCCCY1HH101J	AA		C	Capacitor(50WV 100pF/1608Type/CH)	[C414]
	VCCCCY1HH101J	AA		C	Capacitor(50WV 100pF/1608Type/CH)	[C425,C428,C438,C439,C440]
	VCCCCY1HH101J	AA		C	Capacitor(50WV 100pF/1608Type/CH)	[C444,C763,C764,C766,C767]
	VCCCCY1HH101J	AA		C	Capacitor(50WV 100pF/1608Type/CH)	[C9]
70	VCCCCY1HH121J	AA		C	Capacitor(50WV 120PF)	[C233]
71	VCCCCY1HH181J	AA		C	Capacitor(50WV 180PF)	[C416,C417]
	VCCCCY1HH181J	AA		C	Capacitor(50WV 180PF)	[C676]
72	VCCCCY1HH220J	AA		C	Capacitor(50WV 22pF)	[C21,C22,C27,C490,C494]
	VCCCCY1HH220J	AA		C	Capacitor(50WV 22pF)	[C232,C583]
73	VCCCCY1HH221J	AA		C	Capacitor(50WV 220pF/1608Type/CH)	[C20,C26,C306,C702]
	VCCCCY1HH221J	AA		C	Capacitor(50WV 220pF/1608Type/CH)	[C701]
74	VCCCCY1HH270J	AA		C	Capacitor(50WV 27PF)	[C18]
	VCCCCY1HH270J	AA		C	Capacitor(50WV 27PF)	[C207,C208,C209,C210,C211]
	VCCCCY1HH270J	AA		C	Capacitor(50WV 27PF)	[C212,C213,C214,C215,C216]
	VCCCCY1HH270J	AA		C	Capacitor(50WV 27PF)	[C220,C222,C223,C224,C225]
	VCCCCY1HH270J	AA		C	Capacitor(50WV 27PF)	[C226,C227,C228,C229,C231]
	VCCCCY1HH270J	AA		C	Capacitor(50WV 27PF)	[C234]
75	VCCCCY1HH271J	AA		C	Capacitor(50WV 270PF)	[C551,C552,C553,C556,C557]
	VCCCCY1HH271J	AA		C	Capacitor(50WV 270PF)	[C554,C559,C568,C569,C572]
	VCCCCY1HH271J	AA		C	Capacitor(50WV 270PF)	[C558]
	VCCCCY1HH271J	AA		C	Capacitor(50WV 270PF)	[C573]
76	VCCCCY1HH470J	AA		C	Capacitor(50WV 47PF)	[C441,C447,C567,C571,C703]
	VCCCCY1HH470J	AA		C	Capacitor(50WV 47PF)	[C704,C705,C706]
77	VCCCCY1HH560J	AA		C	Capacitor(50WV 56pF)	[C24,C25,C218,C781]
78	VCCCCY1HH5R0C	AA		C	Capacitor(50WV 5.0pF)	[C95]
79	VCCCCY1HH680J	AA		C	Capacitor(50WV 68pF)	[C565,C566,C659,C675,C679]
80	VCCCCY1HK2R0C	AA		C	Capacitor(50WV 2pF)	[C511,C512]
81	VCEASD1AM566M	AF		C	Capacitor(10WV 56μF)	[C270,C423,C432,C433,C774]
82	VCKYCB1AF476Z	AK		C	Capacitor(47μF/6V)	[C121]
83	VCKYCC1AF226Z	AF		C	Capacitor(6WV 22μF(LMK325F226ZN-T))	[C272,C281,C305]
84	VCKYCY1AB224K	AC		C	Capacitor(10WV 0.22μF)	[C242,C252]
85	VCKYCY1CB473K	AB		C	Capacitor(16WV 0.047μF)	[C265,C683,C745]
	VCKYCY1CB473K	AB		C	Capacitor(16WV 0.047μF)	[C507]
86	VCKYCY1EB223K	AA		C	Capacitor(25WV 0.022μF)	[C256,C505,C739]

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NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
86	VCKYCY1EB223K	AA		C	Capacitor(25WV 0.022μF)	[C506,C697]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C100,C104,C105,C106,C107]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C108,C109,C11,C110,C111]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C112,C114,C115,C116,C117]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C118,C119,C12,C120,C188]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C173,C311,C313,C314,C315]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C189,C19,C190,C191,C195]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C196,C197,C198,C201,C202]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C204,C205,C206,C235,C244]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C255,C286,C290,C3,C307]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C312,C318,C331,C34,C35]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C316,C317,C33,C332,C333]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C334,C335,C336,C337,C338]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C351,C352,C353,C354,C355]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C356,C357,C358,C42,C437]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C36,C373,C375,C38,C383]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C385,C387,C388,C389,C396]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C397,C401,C402,C403,C404]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C405,C41,C422,C44,C45]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C453,C463,C47,C48,C5]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C458,C491,C492,C495,C496]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C497,C498,C499,C500,C501]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C50,C502,C508,C51,C510]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C503,C544,C56,C57,C579]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C518,C519,C520,C521,C522]
87	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C523,C524,C525,C526,C528]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C529,C53,C530,C531,C532]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C533,C534,C535,C536,C537]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C539,C54,C540,C541,C542]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C543,C545,C547,C548,C550]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C575,C582,C585,C586,C589]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C581,C59,C662,C67,C68]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C590,C593,C594,C597,C598]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C6,C60,C600,C602,C603]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C606,C607,C610,C611,C614]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C615,C618,C619,C62,C622]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C623,C626,C627,C63,C630]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C631,C634,C635,C637,C639]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C640,C643,C644,C647,C648]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C651,C652,C655,C656,C660]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C661,C663,C664,C665,C666]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C667,C686,C687,C688,C689]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C693,C71,C73,C765,C768]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C694,C695,C696,C708,C709]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C710,C711,C712,C713,C714]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C718,C725,C732,C733,C734]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C736,C755,C756,C77,C98]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C771,C772,C81,C82,C84]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C86,C87,C91,C92]
	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C99]
	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000pF)	[C102,C103,C133,C136,C137]
	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000pF)	[C138,C175,C236,C253,C30]
	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000pF)	[C171,C183,C260,C261,C295]
	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000pF)	[C296,C372,C509,C580,C69]
88	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000pF)	[C32,C37,C39,C516,C577]
	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000pF)	[C65,C724,C726,C740,C742]
	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000pF)	[C72,C75,C80,C83,C85]
	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000pF)	[C78,C79,C97]
	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000pF)	[C88,C90,C93]
	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF/1608Type/B)	[C10,C276,C277,C287,C288]
	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF/1608Type/B)	[C301,C302,C378,C393,C394]
	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF/1608Type/B)	[C327,C328,C329,C330,C347]
	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF/1608Type/B)	[C348,C349,C350,C367,C368]
	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF/1608Type/B)	[C369,C370,C377,C380,C381]
89	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF/1608Type/B)	[C4,C570,C574,C587,C591]
	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF/1608Type/B)	[C430,C431]
	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF/1608Type/B)	[C595,C599,C604,C608,C612]
	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF/1608Type/B)	[C616,C620,C624,C628,C632]
	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF/1608Type/B)	[C636,C641,C645,C649,C653]
	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF/1608Type/B)	[C657,C680,C681,C682,C723]
	VCKYCY1HB103K	AA		C	Capacitor(50WV 0.01μF/1608Type/B)	[C730,C731,C746]
90	VCKYCY1HB222K	AA		C	Capacitor(50WV 2200pF)	[C172]
91	VCKYCY1HB391K	AB		C	Capacitor(50WV 390pF)	[C555]
	VCKYCY1HB471K	AB		C	Capacitor(50WV 470pF)	[C176,C177,C178,C179,C243]
92	VCKYCY1HB471K	AB		C	Capacitor(50WV 470pF)	[C250,C254,C434,C435]
	VCKYCY1HB471K	AB		C	Capacitor(50WV 470pF)	[C262]
	VCKYTQ0JB106K	AE		C	Capacitor(6.3WV 10μF(3216))	[C1,C251,C292,C309,C382]
93	VCKYTQ0JB106K	AE		C	Capacitor(6.3WV 10μF(3216))	[C134,C135,C185,C186,C187]
	VCKYTQ0JB106K	AE		C	Capacitor(6.3WV 10μF(3216))	[C192,C193,C194,C199,C200]
	VCKYTQ0JB106K	AE		C	Capacitor(6.3WV 10μF(3216))	[C203,C280,C298,C304,C374]

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NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
93	VCKYTQ0JB106K	AE		C	Capacitor(6.3WV 10µF(3216))	[C376,C379,C384,C386,C395]
	VCKYTQ0JB106K	AE		C	Capacitor(6.3WV 10µF(3216))	[C436,C459,C504,C66,C74]
	VCKYTQ0JB106K	AE		C	Capacitor(6.3WV 10µF(3216))	[C741,C775,C776]
	VCKYTQ0JB106K	AE		C	Capacitor(6.3WV 10µF(3216))	[C758,C782]
94	VCKYTV1EF474Z	AA		C	Capacitor(50WV 4.7µF)	[C576]
95	VHD1SS355//-1	AB		B	Diode(1SS355)	[D12,D17,D18,D26,D27]
	VHD1SS355//-1	AB		B	Diode(1SS355)	[D24,D8,D33]
96	VHDRB051L40-1	AE		B	Diode(RB051L40)	[D13,D25,D28,D29,D3]
	VHDRB051L40-1	AE		B	Diode(RB051L40)	[D4,D5]
	VHDRB051L40-1	AE		B	Diode(RB051L40)	[D6,D9]
97	VHDRB501V40-1	AD		B	Diode(RB501V-40)	[D11,D32]
98	VHDRB551V30-1	AD		B	Diode(RB551V-30)	[D10]
99	VHDUMN1N///-1	AD		B	Diode(UMN1N)	[D1]
100	VHDUMP1N///-1	AD		B	Diode(UMP1N)	[D2]
101	VHHMiNSMDC020	AF		B	Thermistor(MiniSMD020-2)	[F16]
102	VHHMSMDC075-1	AF		B	Poly switch(miniSMDC075)	[F6]
103	VHHMSMDC100-1	AF		B	Thermistor(miniSMDC100-02)	[F9]
104	VHi74HC157APW	AH		B	IC(74HC157A(TSSOP))	[IC28]
105	VHi74HC158APW	AK		B	IC(74HC158A(TSSOP))	[IC29]
106	VHi74LV04APW1	AE		B	IC(74LV04A)	[IC106]
107	VHi74LV08APW1	AE		B	IC(74LV08A)	[IC100, IC107,IC116]
108	VHi74LV123P-1	AK		B	IC(74LVA123(TSSOP))	[IC121]
109	VHi74LV32APW1	AF		B	IC(74LV32APW1)	[IC108, IC109]
110	VHi74LVC04P-1	AH		B	IC(74LVC04(TSSOP))	[IC105]
111	VHi80929CNM-1	AD		B	IC(S-80930CNMC-G80-T2)	[IC12,IC39]
112	VHiAi15261S-1	AH		B	IC(AIC1526-1CS)	[IC30]
113	VHiAT93462 7-1	AF		B	EEPROM(AT93C46-10SC-2.7)	[IC38]
114	VHiD1805Z01-1	AZ		B	IC(DS1805Z-010)	[IC118]
115	VHiDS90C363-1	AZ		B	IC(DS90CF363TMD)	[IC2]
116	VHiESP700++-1	CD		B	IC(EdenESP7000)	[CN7]
117	VHiH8S2138F2C	BQ		B	IC(HD64F2138AFA20)	[IC52]
118	VHiHiN213CA-1	AW		B	IC(HIN213)	[IC43,IC45,IC47,IC49]
119	VHiiCS93789-1	BA		B	IC(ICS93789BF)	[IC9]
120	VHiiCS951100-1	AZ		B	IC(ICS951001)	[IC8]
121	VHiLM2642MT-1	BA		B	IC(LM2642MTC)	[IC16]
122	VHiLM2645MT-1	BG		B	IC(LM2645MTD)	[IC119]
123	VHiLM86CiMM-1	AY		B	IC(LM86CIMM)	[IC7]
124	VHiLP2996MR-1	AX		B	IC(LP2996MR)	[IC17]
125	VHiLT170985-1	BL		B	IC(LTC1709-85)	[IC10]
126	VHiLTC1694CS5	AV		B	IC(LTC1694CS5)	[IC41]
127	VHiMi2563A1-1	AV		B	IC(MIC2563A-1BSM)	[IC21]
128	VHiP16550DV-1	BF	N	B	IC(PC16550DV)	[IC120]
129	VHiP2160A8S-1	AZ		B	IC(P2160A-08SR)	[IC4]
130	VHiR5C486LQ-1	BL		B	IC(R5C486)	[IC20]
131	VHiSiO1N268-1	BK		B	IC(SIO10N268)	[IC42]
132	VHiSMS05///-1	AL		B	IC(SMS05)	[IC33]
133	VHiSST39SF41C	BB		B	IC(SST39SF040-70-4C-NH(UP-X500))	[IC54]
134	VHiTD62064F-1	AM		B	IC(TD62064F)	[IC26]
135	VHiTPS2013A-1	AV		B	IC(TPS2013AD)	[IC46]
136	VHiVT6103++-1	BB		B	IC(VT6103)	[IC37]
137	VHiVT8235++-1	BG		B	IC(VT8235_South_Bridge)	[IC5]
138	VHiVT8623++-1	BU		B	IC(VT8623_North_Bridge(CLE266))	[IC1]
139	VHQRXE040++-1	AK		B	Poly switch(RXE040)	[F3]
140	VHViCPS1.0/-1	AF		B	IC protector(ICPS1.0)	[F1,F10,F17]
141	VHViCPS2.3/-1	AF		B	IC protector(ICPS2.3)	[F12,F4]
	VHViCPS2.3/-1	AF		B	IC protector(ICPS2.3)	[F7,F14,F15,F18]
142	VRS-CF1JP560J	AC		B	Block resistor(56Ω×8)	[BR62,BR63,BR64,BR65,BR66]
	VRS-CF1JP560J	AC		B	Block resistor(56Ω×8)	[BR67,BR68,BR69,BR70,BR71]
	VRS-CF1JP560J	AC		B	Block resistor(56Ω×8)	[BR72,BR73,BR74,BR75,BR76]
143	VRS-CY1JD000J	AA		C	Resistor(1/16W 0Ω ±5%)	[JR36(23),JR45(23)]
	VRS-CY1JD000J	AA		C	Resistor(1/16W 0Ω ±5%)	[JR37(23),JR38(23),JR44(12)]
	VRS-CY1JD000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R178,R181,R256,R437,R438]
	VRS-CY1JD000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R184,R185,R186,R269,R286]
	VRS-CY1JD000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R296,R371,R377,R449,R462]
	VRS-CY1JD000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R440,R460,R484,R524,R539]
	VRS-CY1JD000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R466,R467,R469,R470,R498]
	VRS-CY1JD000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R516,R527,R76,R77,R78]
	VRS-CY1JD000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R79,R80,R81,R82,R83]
	VRS-CY1JD000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R84,R85,R87,R89,R91]
144	VRS-CY1JD100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R103,R104,R105,R92,R93]
	VRS-CY1JD100J	AA		C	Resistor(1/16W 10Ω ±5%)	[R99]
145	VRS-CY1JD101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R119,R120,R131,R132,R133]
	VRS-CY1JD101J	AA		C	Resistor(1/16W 100Ω ±5%)	[R199,R5,R6]
146	VRS-CY1JD102F	AA		C	Resistor(1/16W 1KΩ ±1%)	[R26,R27,R28,R29,R30]
	VRS-CY1JD102F	AA		C	Resistor(1/16W 1KΩ ±1%)	[R31]
147	VRS-CY1JD102J	AA		C	Resistor(1/16W 1.0KΩ ±5%)	[R108,R116,R217,R218,R223]
	VRS-CY1JD102J	AA		C	Resistor(1/16W 1.0KΩ ±5%)	[R260,R265,R266,R268,R301]
	VRS-CY1JD102J	AA		C	Resistor(1/16W 1.0KΩ ±5%)	[R302,R362,R519,R520]
	VRS-CY1JD102J	AA		C	Resistor(1/16W 1.0KΩ ±5%)	[R346,R359,R446,R475,R505]
	VRS-CY1JD102J	AA		C	Resistor(1/16W 1.0KΩ ±5%)	[R55]

4 Main PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
148	VRS-CY1JD103F	AB		C	Resistor(1/16W 10KΩ ±1%)	[R123,R376]
149	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[JR1(23),JR10(12).JR11(12),JR12(23),JR13(12)]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[JR14(23),JR15(23),JR16(23),JR18(12),JR19(12)]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[JR2(23),JR20(12),JR21(12),JR22(23),JR29(12)]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[JR23(23),JR24(23),JR25(23),JR26(23),JR30(12)]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[JR3(23),JR33(12),JR4(23),JR43(12),JR46(23)]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[JR31(12),JR32(12),JR34(12),JR35(12)]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[JR5(23),JR6(12),JR7(23),JR8(12),JR9(12)]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R118,R130,R173,R174,R183]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R152,R153,R163,R164,R165]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R194,R239,R241,R244,R257]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R227,R275,R276,R280,R282]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R289,R318,R341,R425,R426]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R331,R332,R357,R427,R428]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R441,R442,R452,R504,R515]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R451,R471,R500,R506,R508]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R531,R532,R533,R95,R98]
	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R534,R535,R60]
150	VRS-CY1JD104F	AA		C	Resistor(1/16W 100KΩ ±1%)	[R487]
151	VRS-CY1JD104J	AA		C	Resistor(1/16W 100KΩ ±5%)	[JR39(23),JR40(12),JR41(23)]
	VRS-CY1JD104J	AA		C	Resistor(1/16W 100KΩ ±5%)	[R111,R457]
	VRS-CY1JD104J	AA		C	Resistor(1/16W 100KΩ ±5%)	[R154,R215,R216,R297,R374]
	VRS-CY1JD104J	AA		C	Resistor(1/16W 100KΩ ±5%)	[R375]
152	VRS-CY1JD105J	AA		C	Resistor(1/16W 1.0MΩ ±5%)	[JR42(12),R271]
153	VRS-CY1JD111F	AA		C	Resistor(1/16W 110Ω ±1% 1608)	[R54]
154	VRS-CY1JD122F	AB		C	Resistor(1/16W 1.2KΩ ±1%)	[R463]
155	VRS-CY1JD133J	AA		C	Resistor(1/16W 13KΩ±5%)	[R472,R473]
156	VRS-CY1JD140F	AA		C	Resistor(1/16W 14Ω ±1%)	[R344]
157	VRS-CY1JD151F	AA		C	Resistor(1/16W 1.5KΩ ±1%)	[R35,R38]
158	VRS-CY1JD151J	AA		C	Resistor(1/16W 150Ω ±5%)	[R46,R521]
159	VRS-CY1JD152J	AA		C	Resistor(1/16W 1.5KΩ ±5%)	[R237,R499]
160	VRS-CY1JD161J	AA		C	Resistor(1/16W 160Ω±5%)	[R16]
161	VRS-CY1JD182J	AA		C	Resistor(1/16W 1.8KΩ ±5%)	[R3,R4]
162	VRS-CY1JD202F	AA		C	Resistor(1/16W 2KΩ ±1%)	[R155,R156,R464]
163	VRS-CY1JD203J	AA		C	Resistor(1/16W 20KΩ ±5%)	[R128,R129]
	VRS-CY1JD203J	AA		C	Resistor(1/16W 20KΩ ±5%)	[R488,R489,R490,R491]
164	VRS-CY1JD220J	AA		C	Resistor(1/16W 22Ω ±5%)	[R200,R32,R409,R410,R411]
	VRS-CY1JD220J	AA		C	Resistor(1/16W 22Ω ±5%)	[R412,R413,R414,R415,R416]
	VRS-CY1JD220J	AA		C	Resistor(1/16W 22Ω ±5%)	[R417,R418,R419,R420,R421]
	VRS-CY1JD220J	AA		C	Resistor(1/16W 22Ω ±5%)	[R422,R423,R424,R8]
165	VRS-CY1JD224J	AA		C	Resistor(1/16W 220KΩ ±5%)	[R1,R480,R481]
166	VRS-CY1JD2R0F	AA		C	Resistor(1/16W 2Ω ±1%)	[R258]
167	VRS-CY1JD303F	AB		C	Resistor(1/16W 30KΩ ±1%)	[R136,R137]
168	VRS-CY1JD304J	AA		C	Resistor(1/16W 300KΩ ±5%)	[R291]
169	VRSCY1JD3092F	AA		C	Resistor(1/16W 30.9KΩ ±1%)	[R97]
170	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R138,R139,R140,R141,R142]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R143,R144,R145,R146,R147]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R148,R149,R190,R198,R201]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R197,R205,R206,R207,R238]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R202,R203,R204,R208,R245]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R240,R246,R248,R249,R250]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R254,R255,R396,R397,R402]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R304,R333,R379,R380,R381]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R382,R383,R384,R385,R386]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R387,R388,R389,R390,R391]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R392,R393,R394,R395,R398]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R399,R400,R401,R403,R406]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R404,R405,R407,R408,R90]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R64,R65,R69,R70,R72]
	VRS-CY1JD330J	AA		C	Resistor(1/16W 33Ω ±5%)	[R73,R74,R75]
171	VRS-CY1JD331J	AA		C	Resistor(1/16W 330Ω ±5%)	[R109]
172	VRS-CY1JD333J	AA		C	Resistor(1/16W 33KΩ ±5%)	[R150,R151]
173	VRS-CY1JD361F	AA		C	Resistor(1/16W 360Ω ±1%)	[R193,R212]
174	VRS-CY1JD470J	AA		C	Resistor(1/16W 47Ω ±5%)	[R313,R314]
175	VRS-CY1JD471J	AA		C	Resistor(1/16W 470Ω ±5%)	[R196,R264]
176	VRS-CY1JD472F	AA		C	Resistor(1/16W 4.7KΩ ±1%)	[R482]
177	VRS-CY1JD472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R15,R22,R220,R221,R24]
	VRS-CY1JD472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R167,R168,R18,R195,R20]
	VRS-CY1JD472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R213,R23,R25,R270,R272]
	VRS-CY1JD472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R273,R274,R277,R278,R281]
	VRS-CY1JD472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R279,R290,R292,R293,R303]
	VRS-CY1JD472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R283,R284,R285,R294,R295]
	VRS-CY1JD472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R334,R453,R456,R530]
	VRS-CY1JD472J	AA		C	Resistor(1/16W 4.7KΩ ±5%)	[R496,R507,R526,R529]
178	VRS-CY1JD473F	AB		C	Resistor(1/16W 47KΩ ±1%)	[R125]
179	VRS-CY1JD473J	AA		C	Resistor(1/16W 47KΩ ±5%)	[R433,R434,R435,R436]
180	VRS-CY1JD474J	AA		C	Resistor(1/16W 470KΩ ±5%)	[R135,R169]
181	VRS-CY1JD4R7F	AA		C	Resistor(1/16W 4.7Ω ±1%)	[R122,R134,R476,R477,R486]
	VRS-CY1JD4R7F	AA		C	Resistor(1/16W 4.7Ω ±1%)	[R126,R461]
182	VRS-CY1JD512J	AA		C	Resistor(1/16W 5.1KΩ ±5%)	[R112]

4 Main PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
183	VRS-CY1JD560J	AA		C	Resistor(1/16W 56Ω ±5%)	[R61,R62,R67,R68,R439]
184	VRS-CY1JD562J	AA		C	Resistor(1/16W 5.6KΩ ±5%)	[R209,R214]
185	VRSCY1JD6041F	AA		C	Resistor(1/16W 6.04KΩ ±1%)	[R219]
186	VRS-CY1JD621J	AA		C	Resistor(1/16W 620Ω ±5%)	[R365]
187	VRSCY1JD6491F	AA		C	Resistor(1/16W 6.49KΩ ±1%)	[R247]
188	VRSCY1JD6981F	AA		C	Resistor(1/16W 6.98KΩ ±1%)	[R100]
189	VRSCY1JD71R5F	AA		C	Resistor(1/16W 71.5Ω ±1%)	[R161,R162]
190	VRS-CY1JD751J	AA		C	Resistor(1/16W 750Ω ±5%)	[R363]
191	VRS-CY1JD822J	AA		C	Resistor(1/16W 8.2KΩ ±5%)	[R160,R259,R261,R528]
192	VRSCY1JD8451F	AA		C	Resistor(1/16W 8.45KΩ ±1%)	[R96]
193	VRSCY1JD8863F	AA		C	Resistor(1/16W 886KΩ ±1%)	[R485]
194	VRSCY1JR1131F	AC		C	Resistor(1/16W 1.13KΩ ±1% 1608)	[R157,R158]
195	VRSCY1JR49R9F	AA		C	Resistor(1/16W 49.9Ω ±1%)	[R242,R243,R251,R252]
196	VRS-CY1JR750F	AA		C	Resistor(1/16W 75Ω ±1%)	[R11,R12,R13]
	VRS-CY1JR750F	AA		C	Resistor(1/16W 75Ω ±1%)	[R34,R36]
197	VRS-TP2BD100J	AA		C	Resistor(1/8W 10Ω ±5%)	[R494,R495]
198	VS2SD1623S/UC	AD		B	Transistor(2SD1623S/UC)	[Q28]
199	VS2SJ517+++-1	AP		B	Transistor(2SJ517)	[Q1]
200	VSDTC124XUA-1	AC		B	Transistor(DTC124XUA)	[Q14,Q15,Q20,Q32,Q33]
	VSDTC124XUA-1	AC		B	Transistor(DTC124XUA)	[Q2,Q21,Q27]
	VSDTC124XUA-1	AC		B	Transistor(DTC124XUA)	[Q34]
201	VSFDS6690A/-1	AG		B	Transistor(FDS6690A)	[Q10,Q11,Q12,Q22,Q23]
	VSFDS6690A/-1	AG		B	Transistor(FDS6690A)	[Q24,Q25,Q9]
202	VSiRF7811A+-1	AX		B	Transistor(IRF7811A)	[Q3,Q4,Q5,Q6,Q7]
203	VSMJD210+++-1	AP		B	Transistor(MJD210)	[Q26]
204	PRDAF2384BHZZ	AY		C	Heat sink(CPU,N.B FIN(309V-01))	
	(Unit)					
901	CPWBX3002BH02	DS	N	E	Main PWB unit	

5 T/P PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION	
1	QCNCM1187FCZZ	AM		C	Connector(BM30B-SRDS-G-TF)	[CN1]
2	QCNCM7179BH0D	AD		C	INV connector(MLX53015-0410)	[CN5]
3	QCNCM7209RC1E	AL		C	LCD I/Fconnector(MLX 53048-1510)	[CN2]
4	QCNCW3094BHZZ	AG		C	Connector(SFW-04R-1STE)	[CN7]
5	RC-CZ1093CCZZ	AB		C	Capacitor(1μF)	[C20]
6	RCiLZ1051LCZZ	AD		C	Coil(LQH 3C)	[L1]
7	RCORF2345BHZZ	AD		C	Chip coil(CIM31J601NE)	[FB3]
8	RCRMC2012BHZZ	AH		B	Chip resonator(CSTCR6M00G53-R0)	[X1]
9	VCAAPC1AJ336M	AG		C	Capacitor(33μF/10V)(10SVP33M)	[C13]
10	VCAAPC1AJ566M	AH		C	Capacitor(56μF/10V(OS-CON-SVP)	[C2,C5]
11	VCCCCY1HH681J	AA		C	Capacitor(680pF/50V(1608))	[C10,C11,C17,C18]
12	VCKYCB1AF476Z	AK		C	Capacitor(47μF/6V)	[C16]
13	VCKYCY1AB224K	AC		C	Capacitor(10WV 0.22μF)	[C19]
14	VCKYCY1EF104Z	AA		C	Capacitor(25WV 0.1μF)	[C1,C4,C3]
15	VCKYCY1HB102K	AA		C	Capacitor(50WV 1000pF)	[C12,C21]
16	VCKYCY1HB153K	AB		C	Capacitor(0.015μF/50V(B))	[C6]
17	VCKYCY1HB472K	AA		C	Capacitor(50WV 4700pF)	[C8,C9]
18	VHi80929CNM-1	AD		B	IC(S-80930CNMC-G80-T2)	[IC2]
19	VHiNC411205-1	BG		B	IC(NC41120-0015)	[IC1]
20	VHViCPS0.5/-1	AF		B	IC-protector(ICPS0.5)	[F1]
21	VHViCPS1.0/-1	AF		B	IC protector(ICPS1.0)	[F2]
22	VRS-CY1JD000J	AA		C	Resistor(1/16W 0Ω ±5%)	[R57,R69,R70]
23	VRS-CY1JD102J	AA		C	Resistor(1/16W 1.0KΩ ±5%)	[R11,R13,R16,R18,R34]
	VRS-CY1JD102J	AA		C	Resistor(1/16W 1.0KΩ ±5%)	[R21,R51,R52,R53]
	VRS-CY1JD102J	AA		C	Resistor(1/16W 1.0KΩ ±5%)	[R35,R36]
24	VRS-CY1JD103J	AA		C	Resistor(1/16W 10KΩ ±5%)	[R33]
25	VRS-CY1JD104J	AA		C	Resistor(1/16W 100KΩ ±5%)	[R10]
26	VRS-CY1JD123J	AA		C	Resistor(1/16W 12KΩ ±5%)	[R61]
27	VRS-CY1JD152J	AA		C	Resistor(1/16W 1.5KΩ ±5%)	[R64]
28	VRS-CY1JD270J	AA		C	Resistor(1/16W 27Ω ±5%)	[R62,R63]
29	VRS-CY1JD273J	AA		C	Resistor(1/16W 27KΩ ±5%)	[R15]
30	VRS-CY1JD473J	AA		C	Resistor(1/16W 47KΩ ±5%)	[R22,R23,R37,R38,R55]
	VRS-CY1JD473J	AA		C	Resistor(1/16W 47KΩ ±5%)	[R65,R66,R67]
31	VRS-CY1JD512F	AB		C	Resistor(1/16W 5.1KΩ ±1%)	[R68]
32	VRS-CY1JD622J	AA		C	Resistor(1/16W 6.2KΩ ±5%)	[R9]
33	VRS-CY1JD681J	AA		C	Resistor(1/16W 680Ω ±5%)	[R6,R59,R60]
34	VRS-CY1JD822J	AA		C	Resistor(1/16W 8.2KΩ ±5%)	[R12,R14,R17,R19]
35	VSDTC124XUA-1	AC		B	Transistor(DTC124XUA)	[TR1,TR2,TR3]
36	VSUMD2N++++-1	AE		B	Transistor(UMD2N)	[TR4,TR6]
37	VSUN2112+++-1	BA		B	Transistor(UN2112)	[TR5]
38	QCNCM2842RC0D	AD		C	Connector(53048-0410)	[CN6]
	(Unit)					
901	CPWBN3004BH01	BS		E	T/P PWB unit	

6 LED PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	PSPAN6734RCZZ	AC		C	Spacer(LDS-50R) [LED4]
2	QCNCM2842RC0D	AD		C	Connector(53048-0410) [CN101]
3	VHPSLR342MG-1	AE		B	LED(SLR342MG3(GREEN)) [LED4]
	(Unit)				
901	CPWBN3005BH01	BA		E	LED PWB unit

7 AC SW PWB unit

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	LBNDJ2003SCZZ	AA		C	Cable band
⚠ 2	QACCV1004BHZZ	AZ	N	B	Internal AC cable
3	QCNCM3093BHZZ	AG		C	Connector(53266-0220) [CN1A]
⚠ 4	QFS-K2315BHZZ	AF		A	Fuse(LT5 T1.0AL/250V) [F1A,F2A]
5	QSW-C2446BHZZ	AW		B	Power switch(AJ7231Z) [S1A]
	(Unit)				
901	CPWBF3010BH02	BE	N	E	AC SW PWB unit

8 Service tools

NO.	PARTS CODE	PRICE RANK	NEW MARK	PART RANK	DESCRIPTION
1	UKÖG-2366BHZZ	BM		S	Parallel loop back connector
2	UKÖG-6718RCZZ	BE		S	MCR test card [for UP-E12MR2]
3	UKÖG-6705RCZZ	BC		S	RS-232 loop back connector [for RS232 connector]

■ Index

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
【C】					
CPWBF3010BH02	2- 39	BE	N	E	
〃	7-901	BE	N	E	
CPWBN3004BH01	1- 20	BS		E	
〃	5-901	BS		E	
CPWBN3005BH01	1- 51	BA		E	
〃	6-901	BA		E	
CPWBX3002BH02	2- 7	DS	N	E	
〃	4-901	DS	N	E	
【D】					
DUNTK0438BHZZ	1- 44	CA		E	
【G】					
GCABA2630BHZZ	2- 15	BU		D	
GCABB2631BHZZ	1- 1	BR		D	
GCABF2629BHZZ	1- 48	BL		D	
GCABF2632BHZZ	1- 28	BE		D	
GCABR2633BHZZ	1- 7	BM		D	
GCABR2634BHZZ	1- 16	BE		D	
GCOVA2600BHZZ	2- 30	AU		D	
GCOVA2601BHZZ	2- 28	BD		D	
GCOVA2602BHZZ	2- 46	BH		D	
GCOVA2604BHZZ	2- 49	AS		D	
GLEGG6659BHZZ	2- 27	AE		D	
【H】					
HPNLH2500BHZZ	1- 50	AL		D	
【K】					
Ki-OP2013RCZZ	1- 26	BR		E	
【L】					
LANGK3048BHZZ	2- 41	AL		C	
LANGK3049BHZZ	1- 58	AL	N	C	
LANGK3051BHZZ	3- 13	AM		C	
LANGK3052BHZZ	2- 23	AS		C	
LANGK3053BHZZ	1- 4	AX		C	
LANGK3054BHZZ	1- 49	AQ		C	
LANGK3055BHZZ	1- 47	AP		C	
LANGK3057BHZZ	2- 19	AN		C	
LANGT3058BHZZ	2- 57	AX		C	
LANGT3059BHZZ	2- 50	AZ		C	
LANGT3060BHZZ	1- 30	AZ		C	
LANGT3061BHZZ	1- 24	AU		C	
LANGT3072BHZZ	2- 62	AU		C	
LBNDJ2003SCZZ	3- 24	AA		C	
〃	7- 1	AA		C	
LCHSM2384BHZZ	2- 14	AZ		C	
LHLDW0006SCZZ	1- 55	AB		C	
〃	3- 14	AB		C	
LHLDW6812BHZZ	1- 13	AC		C	
LHLDW6814RCZZ	1- 35	AE		C	
LPLTM2411BHZA	2- 3	AU		C	
LPLTM2414BHZZ	2- 12	AT		C	
LX-BZ1085CCZZ	1- 12	AA		C	
LX-BZ2210BHZZ	2- 53	AE		C	
LX-BZ6794BHZZ	3- 16	AE		C	
【M】					
MHNG-2335BHZZ	1- 19	BD		C	
MHNG-2336BHZZ	1- 11	BD		C	
MLEVP2347BHZZ	2- 34	AN		C	
MSPRC2407BHZZ	2- 33	AE		C	
【N】					
NFANP2328BHZZ	2- 52	BN		B	
NFANP2329BHZZ	2- 63	BN		B	
【P】					
PCOVP2329BHZZ	1- 43	AV		D	
PCOVP2330BHZZ	1- 40	AL		D	
PCOVP2331BHZZ	2- 32	AN		D	
PCUSG2535BHZZ	2- 54	AK		C	
PCUSG2536BHZZ	2- 56	AG		C	
PCUSG2537BHZZ	3- 18	AQ		C	
PCUSG2552BHZZ	1- 18	AG		C	
PCUSG2553BHZZ	2- 37	AE		C	
PCUSS2551BHZZ	2- 51	AN		C	
PCUSS2555BHZZ	2- 31	AF	N	C	
PFiLW2452BHZZ	2- 47	AX		D	
PGSK-2002RCZZ	2- 11	AL		C	
PGUMM2460BHZA	1- 37	AK		C	
PGUMM2461BHZA	1- 38	AH		C	
PGUMM2518BHZZ	1- 53	AF		C	
PGUMM2529BHZZ	1- 27	AF		C	
PRDAF2384BHZZ	4-204	AY		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
PSHEP3253BHZZ	1- 25	AP		C	
PSHEP3254BHZZ	2- 45	AU		C	
PSHEP3255BHZZ	2- 43	AU		C	
PSHEP3274BHZZ	2- 1	AQ		C	
PSHEP3330BHZZ	2- 44	AM		C	
PSHEP3334BHZZ	2- 59	AG		C	
PSHEP3335BHZZ	2- 42	AV		C	
PSHEP3336BHZZ	1- 45	AZ		C	
PSPAB6737RCZZ	2- 10	AC		C	
PSPAN6734RCZZ	6- 1	AC		C	
PTPEH2473BHZZ	1- 39	AQ		C	
PTPEH2474BHZZ	1- 36	AQ		C	
PTUBG1006BHZZ	1- 46	AR		C	
PZETN2770BHZA	2- 13	AC		D	
【Q】					
QACCB2004BHNA	2- 35	BA	N	B	
QACCL1005BHPZ	2- 35	AU	N	B	
QACCV1004BHZZ	7- 2	AZ	N	B	
QACCV2003BHNA	2- 35	AY	N	B	
QCNCM1187FCZZ	4- 1	AM		C	
〃	5- 1	AM		C	
QCNCM2551RC0G	4- 2	AE		C	
QCNCM2842RC0D	5- 38	AD		C	
〃	6- 2	AD		C	
QCNCM2876RCZZ	2- 65	BA		C	
〃	4- 3	BA		C	
QCNCM2899BHZZ	4- 4	AX		C	
QCNCM2974BHZZ	4- 5	AS		C	
QCNCM3093BHZZ	7- 3	AG		C	
QCNCM3097RCZZ	4- 6	AV		C	
QCNCM5278NCZZ	4- 7	AC		C	
QCNCM6865BH0B	4- 8	AB		C	
QCNCM7024RC0C	4- 9	AE		C	
QCNCM7051RC0B	4- 10	AE		C	
QCNCM7057BHZZ	4- 11	AB		C	
QCNCM7110RC3F	4- 12	AK		C	
QCNCM7179BH0D	5- 2	AD		C	
QCNCM7209RC1E	5- 3	AL		C	
QCNCM941GAFZZ	4- 13	AG		C	
QCNCW2610RC0F	4- 14	AH		C	
QCNCW2877RCZZ	4- 15	AP		C	
QCNCW2931BHZZ	4- 16	AT		C	
QCNCW2979BHZZ	4- 17	AP		C	
QCNCW3069RCZZ	4- 18	BE		C	
QCNCW3094BHZZ	5- 4	AG		C	
QCNCW3095RCZZ	4- 19	AH		C	
QCNCW7031RC0B	4- 20	AF		C	
QCNWN3347BHZZ	3- 11	BB		C	
QCNWN3348BHZZ	1- 41	AR		C	
QCNWN3349BHZZ	1- 52	AR		C	
QCNWN3350BHZZ	1- 14	BK		C	
QCNWN3351BHZZ	1- 21	BB		C	
QCNWN3353BHZZ	1- 15	BH		C	
QCNWN3354BHZZ	1- 56	AS	N	C	
QCNWN3355BHZZ	2- 8	BB		C	
QCNWN3372BHZZ	2- 40	AE		C	
QFS-K2315BHZZ	7- 4	AF		A	
QJAKC2323RCZZ	4- 21	AT		C	
QSOCN2328BHZZ	4- 22	AH		C	
QSOCN2335BHZZ	4- 23	AE	N	C	
QSOCN2336RCZZ	4- 24	AL		C	
QSOCZ2331RCZZ	4- 25	AM		C	
QSW-C2446BHZZ	7- 5	AW		B	
QSW-P6865RCZZ	4- 26	AE		B	
【R】					
RADPA1050ACNB	2- 55	BG		B	
RADPA1050ACNC	2- 55	BP	N	B	
RC-AZ1005RCZZ	4- 27	AT		C	
RC-AZ1006RCZZ	4- 28	AT	N	C	
RC-CZ1093CCZZ	4- 29	AB		C	
〃	5- 5	AB		C	
RC-CZ4750RC1C	4- 30	AD		C	
RC-EZ2029BHZZ	4- 31	AT		C	
RCiLF1097ACZZ	4- 32	AG		C	
RCiLF2455RCZZ	4- 33	AF		C	
RCiLF2456RCZZ	4- 34	AD		C	
RCiLZ1051LCZZ	5- 6	AD		C	
RCiLZ2420RCZZ	4- 35	AD		C	
RCiLZ2444RCZZ	4- 36	AT		C	
RCiLZ2446RCZZ	4- 37	AT		C	
RCiLZ2453RCZZ	4- 38	AT		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
RCiLZ2454RCZZ	4- 39	AT		C	
RCiLZ2458RCZZ	4- 40	AT		C	
RC-KZ2261RC1A	4- 41	AG		C	
RCŌRF1024ACZZ	4- 42	AC		C	
RCŌRF2345BHZZ	5- 7	AD		C	
RCŌRF2352BHZZ	4- 43	AN		C	
RCŌRF3366RCZZ	1- 32	AQ	N	C	
RCŌRF6700BHZZ	3- 25	AS		C	
RCRMC2006BHZZ	4- 44	AK		B	
RCRMC2012BHZZ	5- 8	AH		B	
RCRSC1122ACZZ	4- 45	AG		B	
RCRSC1124ACZZ	4- 46	AG		B	
RCRSP1003PCZZ	4- 47	AE		B	
RCRSZ1047LCZZ	4- 48	AH		B	
RiNV-1004RCZZ	1- 42	BM		E	
RMEMM1006BHZZ	2- 6	BZ		B	
RMPTQ1001RCZZ	4- 49	AC		B	
RMPTQ1002RCZZ	4- 50	AC		B	
RMPTQ4102QCJJ	4- 51	AB		B	
RMPTQ4103QCJJ	4- 52	AB		B	
RMPTQ4220QCJJ	4- 53	AB		B	
RMPTQ4330QCJJ	4- 54	AC		B	
RMPTQ4472QCJJ	4- 55	AC		B	
RMPTW4104QCJJ	4- 56	AB		B	
RMPTW4153QCJJ	4- 57	AA		B	
RMPTW4270QCJJ	4- 58	AA		B	
RMPTW4822QCJJ	4- 59	AA		B	
RR-SZ1003RCZZ	4- 60	AM		B	
RSPA01002BH8P	2- 18	AW		B	
RTRNL2442BHZZ	4- 61	AZ		B	
RUNTD3894RCZZ	3- 9	CG		E	
RUNTZ3845RCSA	1- 57	BX	N	E	
RVR-B2008BHZZ	4- 62	AS		B	
【S】					
SPAKA3113BHZZ	3- 8	AQ		D	
SPAKA3350BHZL	3- 2	AQ		D	
SPAKA3350BHZR	3- 6	AQ		D	
SPAKA3358BHZZ	3- 19	BA		D	
SPAKC3111BHZZ	3- 7	AK		D	
SPAKC3352BHSA	3- 1	AY	N	D	
SPAKS3373BHZZ	3- 3	AL		D	
SSAKA5004CCZZ	3- 10	AA		D	
SSAKH3012CCZZ	3- 12	AA		D	
SSAKH3015CCZZ	3- 20	AA		D	
SSAKH4231CCZZ	3- 4	AA		D	
【T】					
TCADH6788BHZA	3- 5	AC		D	
TCADZ2001BHZA	3- 22	AM		D	
TCAUS6677BHZZ	2- 60	AD		D	
TGANE1001BHSA	3- 23	AG		D	
TiNSM2522BHZZ	3- 21	BK	N	D	
TLABG6967BHZZ	2- 25	AC		D	
TLABH2674BHZZ	2- 38	AN		D	
TLABH2685BHZZ	2- 29	AN	N	D	
TLABS2644BHZA	2- 61	AE	N	D	
【U】					
UBATZ1020ACZZ	4- 63	AF		B	
UKŌG-2366BHZZ	8- 1	BM		S	
UKŌG-6705RCZZ	8- 3	BC		S	
UKŌG-6718RCZZ	8- 2	BE		S	
【V】					
VCAAPC0JJ107M	4- 64	AR		C	
VCAAPC0JJ227M	4- 65	AT		C	
VCAAPC0JJ337M	4- 66	AU		C	
VCAAPC1AJ336M	5- 9	AG		C	
VCAAPC1AJ566M	4- 67	AH		C	
〃	5- 10	AH		C	
VCCCCY1HH100D	4- 68	AA		C	
VCCCCY1HH101J	4- 69	AA		C	
VCCCCY1HH121J	4- 70	AA		C	
VCCCCY1HH181J	4- 71	AA		C	
VCCCCY1HH220J	4- 72	AA		C	
VCCCCY1HH221J	4- 73	AA		C	
VCCCCY1HH270J	4- 74	AA		C	
VCCCCY1HH271J	4- 75	AA		C	
VCCCCY1HH470J	4- 76	AA		C	
VCCCCY1HH560J	4- 77	AA		C	
VCCCCY1HH5R0C	4- 78	AA		C	
VCCCCY1HH680J	4- 79	AA		C	
VCCCCY1HH681J	5- 11	AA		C	
VCCCCY1HK2R0C	4- 80	AA		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
VCEASD1AM566M	4- 81	AF		C	
VCKYCB1AF476Z	4- 82	AK		C	
〃	5- 12	AK		C	
VCKYCC1AF226Z	4- 83	AF		C	
VCKYCY1AB224K	4- 84	AC		C	
〃	5- 13	AC		C	
VCKYCY1CB473K	4- 85	AB		C	
VCKYCY1EB223K	4- 86	AA		C	
VCKYCY1EF104Z	4- 87	AA		C	
〃	5- 14	AA		C	
VCKYCY1HB102K	4- 88	AA		C	
〃	5- 15	AA		C	
VCKYCY1HB103K	4- 89	AA		C	
VCKYCY1HB153K	5- 16	AB		C	
VCKYCY1HB222K	4- 90	AA		C	
VCKYCY1HB391K	4- 91	AB		C	
VCKYCY1HB471K	4- 92	AB		C	
VCKYCY1HB472K	5- 17	AA		C	
VCKYTQ0JB106K	4- 93	AE		C	
VCKYTV1EF474Z	4- 94	AA		C	
VHD1SS355//-1	4- 95	AB		B	
VHDRB051L40-1	4- 96	AE		B	
VHDRB501V40-1	4- 97	AD		B	
VHDRB551V30-1	4- 98	AD		B	
VHDUMN1N///-1	4- 99	AD		B	
VHDUMP1N///-1	4-100	AD		B	
VHHMiNSMDC020	4-101	AF		B	
VHHMSMDC075-1	4-102	AF		B	
VHHMSMDC100-1	4-103	AF		B	
VHi74HC157APW	4-104	AH		B	
VHi74HC158APW	4-105	AK		B	
VHi74LV04APW1	4-106	AE		B	
VHi74LV08APW1	4-107	AE		B	
VHi74LV123P-1	4-108	AK		B	
VHi74LV32APW1	4-109	AF		B	
VHi74LVC04P-1	4-110	AH		B	
VHi80929CNM-1	4-111	AD		B	
〃	5- 18	AD		B	
VHiAi15261S-1	4-112	AH		B	
VHiAT934627-1	4-113	AF		B	
VHiD1805Z01-1	4-114	AZ		B	
VHiDS90C363-1	4-115	AZ		B	
VHiESP700++-1	4-116	CD		B	
VHiH8S2138F2C	4-117	BQ		B	
VHiHiN213CA-1	4-118	AW		B	
VHiiCS93789-1	4-119	BA		B	
VHiiCS95100-1	4-120	AZ		B	
VHiLM2642MT-1	4-121	BA		B	
VHiLM2645MT-1	4-122	BG		B	
VHiLM86CiMM-1	4-123	AY		B	
VHiLP2996MR-1	4-124	AX		B	
VHiLT170985-1	4-125	BL		B	
VHiLTC1694CS5	4-126	AV		B	
VHiMi2563A1-1	4-127	AV		B	
VHiNC411205-1	5- 19	BG		B	
VHiP16550DV-1	4-128	BF	N	B	
VHiP2160A8S-1	4-129	AZ		B	
VHiR5C486LQ-1	4-130	BL		B	
VHiSiŌ1N268-1	4-131	BK		B	
VHiSMS05///-1	4-132	AL		B	
VHiSST39SF41C	4-133	BB		B	
VHiTD62064F-1	4-134	AM		B	
VHiTPS2013A-1	4-135	AV		B	
VHiVT6103++-1	4-136	BB		B	
VHiVT8235++-1	4-137	BG		B	
VHiVT8623++-1	4-138	BU		B	
VHPSLR342MG-1	6- 3	AE		B	
VHQRXE040++-1	4-139	AK		B	
VHViCPS0.5/-1	5- 20	AF		B	
VHViCPS1.0/-1	4-140	AF		B	
〃	5- 21	AF		B	
VHViCPS2.3/-1	4-141	AF		B	
VRS-CF1JP560J	4-142	AC		C	
VRS-CY1JD000J	4-143	AA		C	
〃	5- 22	AA		C	
VRS-CY1JD100J	4-144	AA		C	
VRS-CY1JD101J	4-145	AA		C	
VRS-CY1JD102F	4-146	AA		C	
VRS-CY1JD102J	4-147	AA		C	
〃	5- 23	AA		C	
VRS-CY1JD103F	4-148	AB		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
VRS-CY1JD103J	4-149	AA		C	
〃	5- 24	AA		C	
VRS-CY1JD104F	4-150	AA		C	
VRS-CY1JD104J	4-151	AA		C	
〃	5- 25	AA		C	
VRS-CY1JD105J	4-152	AA		C	
VRS-CY1JD111F	4-153	AA		C	
VRS-CY1JD122F	4-154	AB		C	
VRS-CY1JD123J	5- 26	AA		C	
VRS-CY1JD133J	4-155	AA		C	
VRS-CY1JD140F	4-156	AA		C	
VRS-CY1JD151F	4-157	AA		C	
VRS-CY1JD151J	4-158	AA		C	
VRS-CY1JD152J	4-159	AA		C	
〃	5- 27	AA		C	
VRS-CY1JD161J	4-160	AA		C	
VRS-CY1JD182J	4-161	AA		C	
VRS-CY1JD202F	4-162	AA		C	
VRS-CY1JD203J	4-163	AA		C	
VRS-CY1JD220J	4-164	AA		C	
VRS-CY1JD224J	4-165	AA		C	
VRS-CY1JD270J	5- 28	AA		C	
VRS-CY1JD273J	5- 29	AA		C	
VRS-CY1JD2R0F	4-166	AA		C	
VRS-CY1JD303F	4-167	AB		C	
VRS-CY1JD304J	4-168	AA		C	
VRSCY1JD3092F	4-169	AA		C	
VRS-CY1JD330J	4-170	AA		C	
VRS-CY1JD331J	4-171	AA		C	
VRS-CY1JD333J	4-172	AA		C	
VRS-CY1JD361F	4-173	AA		C	
VRS-CY1JD470J	4-174	AA		C	
VRS-CY1JD471J	4-175	AA		C	
VRS-CY1JD472F	4-176	AA		C	
VRS-CY1JD472J	4-177	AA		C	
VRS-CY1JD473F	4-178	AB		C	
VRS-CY1JD473J	4-179	AA		C	
〃	5- 30	AA		C	
VRS-CY1JD474J	4-180	AA		C	
VRS-CY1JD4R7F	4-181	AA		C	
VRS-CY1JD512F	5- 31	AB		C	
VRS-CY1JD512J	4-182	AA		C	
VRS-CY1JD560J	4-183	AA		C	
VRS-CY1JD562J	4-184	AA		C	
VRSCY1JD6041F	4-185	AA		C	
VRS-CY1JD621J	4-186	AA		C	
VRS-CY1JD622J	5- 32	AA		C	
VRSCY1JD6491F	4-187	AA		C	
VRS-CY1JD681J	5- 33	AA		C	
VRSCY1JD6981F	4-188	AA		C	
VRSCY1JD71R5F	4-189	AA		C	
VRS-CY1JD751J	4-190	AA		C	
VRS-CY1JD822J	4-191	AA		C	
〃	5- 34	AA		C	
VRSCY1JD8451F	4-192	AA		C	
VRSCY1JD8863F	4-193	AA		C	
VRSCY1JR1131F	4-194	AC		C	
VRSCY1JR49R9F	4-195	AA		C	
VRS-CY1JR750F	4-196	AA		C	
VRS-TP2BD100J	4-197	AA		C	
VS2SD1623S/UC	4-198	AD		B	
VS2SJ517+++-1	4-199	AP		B	
VSDTC124XUA-1	4-200	AC		B	
〃	5- 35	AC		B	
VSFDS6690A/-1	4-201	AG		B	
VSiRF7811A+-1	4-202	AX		B	
VSMJD210+++-1	4-203	AP		B	
VSUMD2N++++-1	5- 36	AE		B	
VSUN2112+++-1	5- 37	BA		B	
VVLHT12X12100	1- 31	CR		B	
【X】					
XBBSD30P04000	1- 23	AA		C	
〃	2- 22	AA		C	
〃	3- 17	AA		C	
XBBSD30P06000	1- 10	AA		C	
XBBSD30P12000	2- 21	AA		C	
XBBSF30P08000	1- 8	AA		C	
XBBSF30P12000	1- 17	AA		C	
〃	2- 26	AA		C	
XBPSD20P03000	1- 29	AA		C	
XBPSD20P16K00	2- 64	AB		C	

PARTS CODE	NO.	PRICE RANK	NEW MARK	PART RANK	
XBPSD30P06KS0	1- 54	AA		C	
XBPSD40P06K00	2- 36	AA		C	
XBPSD40P10KS0	1- 3	AA		C	
XBPSF30P14000	2- 20	AA		C	
XBSSD30P04000	1- 9	AA		C	
〃	2- 48	AA		C	
XEBSD30P06000	1- 2	AA		C	
〃	2- 2	AA		C	
XEBSD30P08000	1- 22	AA		C	
〃	2- 5	AA		C	
〃	3- 15	AA		C	
XEBSF30P08000	2- 16	AA		C	
XEPSD30P10000	2- 9	AA		C	
XHBSD30P04000	1- 5	AA		C	
XJSSD26P08000	1- 59	AA		C	
XJSSD30P08000	2- 58	AA		C	

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